

PATENT 0020-4711P

IN THE U.S. PATENT AND TRADEMARK OFFICE

JUL 2 5 2003 Technology Center 2600

Applicant:

ETOH, Takeharu et al.

Int'l. Appl. No.:

PCT/JP99/05146

Appl. No.:

09/554,882

Group:

UNKNOWN

Filed:

May 22, 2000

Examiner:

UNKNOWN

For:

HIGH-SPEED IMAGE SENSOR

SECOND PRELIMINARY AMENDMENT

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The following Preliminary Amendments and Remarks are respectfully submitted in connection with the above-identified application.

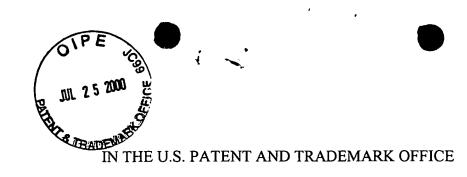
IN THE CLAIMS:

Please cancel claims 2, 4, 9, 10 and 11 without prejudice or disclaimer of the subject matter contained therein.

Please amend the claims as follows:

Claim 1 (Amended)

A high-speed image sensor comprising a plurality of signal [converting means] converters for generating electric signals according to an incident light intensity and a plurality of electric signal [recording means] recorders for storing electric signals output from corresponding



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HIGH-SPEED IMAGE SENSOR

TECHNOLOGY CENTER 2800

LARGE ENTITY TRANSMITTAL FORM

Assistant Commissioner for Patents Washington, DC 20231

July 25, 2000

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37
 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	23	-	20	=	3	\$18	\$54.00
INDEPENDENT	4	-	4	=	0	\$78	\$0.00
FIRST PRESENTATION OF A MULTIPLE CLAIM						\$260	\$0.00
						TOTAL	\$54.00

Application No.: 09/554,882 Docket No.: 0020-4711P

		sion of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a).					
	for the extension of time.		RECEIVED				
	No fee is required.		JUL 2 5 2001				
\boxtimes	A check in the amount of \$54.00 is enclosed	ed.	RECEIVED JUL 2 5 2001 Technology Center 2600				
	Please charge Deposit Account No. 02-244 in triplicate.	18 in the amount of \$0.00. This	form is submitted				
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.							
	Respe	ctfully submitted,					
	BIRC	H, STEWART, KOLASCH &	BIRKOMOLALENTER 2800				
	By	Donald J. Daley, Reg. No. 34	313				
DJD:k	cna	P.O. Box 747 Falls Church, VA 22040-074 (703) 205-8000	7				

(Rev. 03/30/99)